Docket No. 133456-1

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CANTOR COLBURN L

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if several names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## COMPOSITIONS AND METHODS FOR HYDROGEN STORAGE AND RECOVERY

the specification of which is attached hereto OR	
was filed on December 29, 2003 as Application Serial N	o. <u>10/747,838</u>
or PCT International Application Number	and was amended on
(if applicable).	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	CERTIFIED COPY ATTACHED
	<del>-</del>			Yes No
				Yes No
				Yes No

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR \$1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PARENT APPLICATION OR PCT PARENT NUMBER	PARENT FILING DATE (day, month, year)	STATUS (patent and number, pending, abaudoned)

Docket No. 133456-1

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed

APPLICATION NUMBER(S)	FILING DATE (day, month, year)

As a named inventor, I hereby appoint Practitioners at Customer Number 23413; Christian G. Cabou (Reg. No. 35,467, Donald S. Ingraham (Reg. No. 33,714), Patrick K. Patnode (Reg. No. 40,121); Penny Clarke (Reg. No. 46,627); Jean Testa (Reg. No. 39,396); Bernadette M. Bennett (Reg. No. 44,532); Toan Vo (Reg. No. 43,225) and Ann Agosti (Reg. No. 37,372), Andrew J. Caruso (Reg. No. 48,520), Paul J. DiConza (Reg. No. 48,418), David C. Goldman (Reg. No. 34,336), Robert P. Santandrea (Reg. No. 45,072), John F. Thompson (Reg. No. 43,953) all of General Electric Company, One Research Circle, Bldg. K-1, Niskayuna, NY 12309; Henry J. Policinski, (Reg. No. 26, 621); and Catherine Winter, (Reg. No. 38,364) all of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431-0001, jointly, and each of them severally, my/our attorney(s) or agents(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to Customer No. 23413, Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002, Telephone No. (860) 286-2929.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willfully false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor: John Patrick Lemmon
Inventor's signature: Date: 05/24/64  Residence: 598 Ecker Hollow Road, Schoharie, NY 12157
Citizenship: USA
Post Office Address: 598 Ecker Hollow Road, Schoharie, NY 12157
Full name of second joint inventor:  William Paul Minnear  Inventor's signature:  Date: 5/7/04
Residence: 16 Timberwick Drive, Clifton Park, NY 12065
Citizenship: USA
Post Office Address: 16 Timberwick Drive, Clifton Park, NY 12065

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Full name of third join	t inventor: Luke Nathaniel Brewer	
Inventor's signature: _		Date:
Residence:	6001 Imperata St. NE, Apt. 1216	<del></del>
Citizenship:	USA	
Post Office Address:	6001 Imperata St. NE, Apt. 1216, Albuquerqu	e, NM 87111
Full name of fourth joi	nt inventor: Susan Holt Townsend	•
Inventor's signature:	Swall pendald	Date: 18/1004
Residence:	842 Downing Street, Niskayuna, NY 12309	200
Citizenship:	USA	
Post Office Address:	842 Downing Street, Niskayuna, NY 12309	

05/27/04

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## COMPOSITIONS AND METHODS FOR HYDROGEN STORAGE AND RECOVERY

the specification of which is attached hereto OR	
was filed on <u>December 29, 2003</u> as Application 5	Serial No. <u>10/747,838</u>
or PCT International Application Number	and was amended on
(if applicable).	

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COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	CERTIFIE ATTACHI	
				Yes	No
				Yes	No
	**			Yes	No

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PARENT APPLICATION OR PCT PARENT NUMBER	PARENT FILING DATE (day, month, year)	STATUS (patent and number, pending, abandoned)

Docket No. 133456-1

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)	FILING DATE (day, month, year)

As a named inventor, I hereby appoint Practitioners at Customer Number 23413; Christian G. Cabou (Reg. No. 35,467, Donald S. Ingraham (Reg. No. 33,714), Patrick K. Patnode (Reg. No. 40,121); Penny Clarke (Reg. No. 46,627); Jean Testa (Reg. No. 39,396); Bernadette M. Bennett (Reg. No. 44,532); Toan Vo (Reg. No. 43,225) and Ann Agosti (Reg. No. 37,372), Andrew J. Caruso (Reg. No. 48,520), Paul J. DiConza (Reg. No. 48,418), David C. Goldman (Reg. No. 34,336), Robert P. Santandrea (Reg. No. 45,072), John F. Thompson (Reg. No. 43,953) all of General Electric Company, One Research Circle, Bldg. K-1, Niskayuna, NY 12309; Henry J. Policinski, (Reg. No. 26, 621); and Catherine Winter, (Reg. No. 38,364) all of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431-0001, jointly, and each of them severally, my/our attorney(s) or agents(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

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Full name of sole or first j	oint inventor:	John Patrick Lemmon	
Inventor's signature:		Date:	
		ow Road, Schoharie, NY 12157	
Citizenship:	<u>USA</u>		
Post Office Address:	598 Ecker Hollo	ow Road, Schoharie, NY 12157	
Full name of second joint	inventor:	William Paul Minnear	
Inventor's signature:	<u> </u>		Date:
Residence:		Drive, Clifton Park, NY 12065	
Citizenship;	USA	<u> </u>	
Post Office Address:	16 Timberwick I	Orive, Clifton Park, NY 12065	

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Full name of third joint inventor:	uke Nathaniel Brewer
Inventor's signature: Wasta  Residence: 6001 Imperata St. N	E, Apt. 1216
Citizenship: USA	
Post Office Address: 6001 Imperata St. N	E, Apt. 1216, Albuquerque, NM 87111
Full name of fourth joint inventor: Su	ısan Holt Townsend
Inventor's signature:	Date:
Residence: <u>842 Downing Street</u>	Niskayuna, NY 12309
Citizenship: USA	
Post Office Address: 842 Downing Street	Niskayuna, NY 12309